In re Application of: Gila MAOR

Serial No.: 10/627,739 Filed: July 28, 2003

Office Action Mailing Date: June 15, 2007

Examiner: Barnhart, Lora Elizabeth

Group Art Unit: 1651 Attorney Docket: 26243

Please amend the abstract of the disclosure, as follows:

ABSTRACT

A method of generating cultured chondrocytes/endochondral bone cells is provided disclosed. The method comprising comprises—isolating chondrocytes from mandibular condyle tissue, and culturing said—the isolated chondrocytes. A method of isolating chondrocytes from mandibular condyle tissue is further provided. The method comprises isolating mandibular condyle tissue from a mammal and treating the mandibular condyle tissue so as to selectively remove fibroblast-like cells and/or myocytes therefrom, the modified mandibular condyle tissue including chondrocytes, and selectively collecting the chondrocytes from the modified mandibular condyle tissue.